

**Exam. Code : 106007**  
**Subject Code : 1527**

**Bachelor of Design (BOD) 7<sup>th</sup> Semester (Interior Design)**  
**COMPUTER AIDED DESIGN**  
**Paper—III**

Time Allowed—3 Hours] [Maximum Marks—50

**Note :—**Attempt only **five** questions. Each question carries equal marks.

1. What is the difference between free transform and transform in Photoshop ?
2. (a) What is the format for saving the Photoshop file ?  
(b) How will you resize image in Adobe Photoshop ?
3. What is layer style in Adobe Photoshop ? How to apply layer style to one object and apply it to multiple layers ?
4. Explain the different types of Image file formats of CSS. (Photoshop)
5. (a) Enumerate the advantages of Revit over AutoCAD.  
(b) Explain the process of setting units in Revit.
6. Explain the various types of Model In Place components in Revit. Explain any three in detail with sketches.
7. Write down the step wise procedure for creating a new material and applying it on the walls on Revit.
8. Mention the various steps for creating roof by footprint and roof by exhibition using Revit software.